_	EVALUATION FORM FOR NON-CONTROLLED ACCESS FACILITY LIGHTING (NEW ALIGNMENT)								LIGHTING FORM 6	
	RATING					UNLIT	LIGHTED			
CLASSIFICATION FACTOR	1	2	3	4	5	WEIGHT (A)	WEIGHT (B)	DIFF (A-B)	RATING X(A-B)	
GEOMETRIC										
NUMBER OF LANES	<u>&lt;</u> 4		6		<u>≥</u> 8	1.0	0.8	0.2		
LANE WIDTH	>12'	12'	11'	10'	<10'	3.0	2.5	0.5		
MEDIAN OPENING PER MILE	<4 OR ONE WAY	4.0-8.0	8.1-12.0	12.1-15.0	>15 OR NO ACCESS	5.0	3.0	2.0		
CURB CUTS	<10%	10-20%	20-30%	30-40%	>40%	5.0	3.0	2.0		
CURVES	<3.0°	3.1-6.0°	6.1-8.0°	8.1-10.0°	>10°	13.0	5.0	8.0		
GRADES	<3%	3.0-3.9%	4.0-4.9%	5.0-6.9%	>7.0%	3.2	2.8	0.4		
SIGHT DISTANCE	>700'	500'-700'	300'-500'	200'-300'	<200'	2.0	1.8	0.2		
PARKING	PROHIBITED BOTH SIDES	LOADING ZONE ONLY	OFF PEAK ONLY	PERMITTED ONE SIDE	PERMITTED BOTH SIDES	0.2	0.1	0.1		
						G	EOMETR TOTAL	IC		
OPERATIONAL							IOIAL			
SIGNALS	ALL MAJOR INTERSECTIONS	MAJORITY OF INTERSECTIONS	MOST MAJOR INTERSECTIONS	½ THE INTERSECTIONS	FREQUENT NON- SIGNALIZED	3.0	2.8	0.2		
LEFT TURN LANE	ALL MAJOR INTERSECTIONS OR ONE WAY	MAJORITY OF INTERSECTIONS	MOST MAJOR INTERSECTIONS	½ MAJOR INTERSECTIONS	INTERSECTIONS INFREQUENT OR UNDIVIDED STREET	5.0	4.0	1.0		
MEDIAN WIDTH	30'	20'-30'	10'-20'	4'-10'	0-4'	1.0	0.5	0.5		
SPEED LIMIT	<u>&lt;</u> 25	30	35	40	<u>&gt;</u> 45	1.0	0.2	0.8		
NIGHT PEDESTRIAN TRAFFIC (PEDS/KM)	FEW OR NONE	0-50	50-100	100-200	>200	1.5	0.5	1.0		
110 1110 (1 250/1111)							OPERATIONAL TOTAL			
ENVIRONMENTAL										
% DEVELOPMENT	0%	0-30%	30-60%	60-90%	100%	0.5	0.3	0.2		
TYPE OF DEVELOPMENT	UNDEVELOPED	RESIDENTIAL	½ RESIDENTIAL AND/OR COMMERCIAL	INDUSTRIAL OR COMMERCIAL	STRIP INDUSTRY OR COMMERCIAL	0.5	0.3	0.2		
SET BACK DISTANCE	>200'	150'-200'	100'-150'	50'-100'	<50°	0.5	0.3	0.2		
ADVERTISING/AREA LIGHTING	NONE	0-40%	41-60%	61-80%	CONTINUOUS	3.0	1.0	2.0		
RAISED CURB MEDIAN	NONE	CONTINUOUS	AT ALL INTERSECTIONS	ALL SIGNALIZED INTERSECTIONS	FEW LOCATIONS	1.0	0.5	0.5		
CRIME RATE	EXTREMELY LOW	LOWER THAN CITY AVERAGE	CITY AVERAGE	HIGHER THAN CITY AVERAGE	EXTREMELY HIGH	1.0	0.5	0.5		
						ENV	RONMEI TOTAL	NTAL		
		GEOMETRIC TOTAL = OPERATIONAL TOTAL = ENVIRONMENTAL TOTAL =					. 3 . 7 18			
SUM = POINTS WARRANTING CONDITION = 60 POINTS										